Mission of Campus Plan Update, 2003

The original campus plan of 1971 has been “built out” and the UTD continues to grow; therefore, there is need...

- to prepare an updated campus plan
- utilizing the original organizing concepts and principles and
- incorporating new concepts and principles
- to guide the development of the campus in order to provide for a student body in 2027 that is double its present size (approximately 25,000).
Campus Plan Update, 2003

Plan for an enlarged campus of more than 550 acres that...

- Accommodates a doubling of the present enrollment by 2027 and allows for future growth beyond that time,
- Incorporates DART and City of Richardson transportation planning,
- Provides for transformation of existing housing,
- Expands the open space and landscaping, and
- Develops visibility to the community on all sides
Existing Campus Map, 2002
Extend Campus to North and East
Develop “University Station” with DART
Proposed DART “University Station”
Extension of Academic Mall

North Extension

Existing Malls

New East/West Mall

South Extension
Extension of Grid Pattern

Grid sets pattern for building sites
Proposed General Land Use Plan, 2027
Proposed Land Ownership

<table>
<thead>
<tr>
<th>Description</th>
<th>Acres</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAMPUS</td>
<td>500 ac. +/-</td>
</tr>
<tr>
<td>TRACT 9</td>
<td>44.17 ac.</td>
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<tr>
<td>TRACT 10</td>
<td>9.16 ac.</td>
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<tr>
<td>NEW CAMPUS</td>
<td>553.33 ac.</td>
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<tr>
<td>JOINT DEVELOPMENT DISTRICT</td>
<td>38.19 ac.</td>
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<td>TRACT 6</td>
<td>30.49 ac.</td>
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<tr>
<td>TRACT 8</td>
<td>7.70 ac.</td>
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</table>
"Get Ready to Grow"

Generally, the campus utilities and infrastructure are at capacity; they **must be expanded to support growth** of UTD to twice its enrollment.

- Thermal energy
- Electricity
- Water
- Wastewater
- Drainage
- Gas
- Telecommunications

**New trunk lines needed for all utilities.**
Proposed Thermal Energy Plant

- North Loop
- Future Phase
- New Building
- South Loop
- Existing Plant and Distribution Lines
- Future Phase
- Thermal Energy Plant Site
Proposed Thermal Energy System

- North Distribution Loop
- Existing Distribution Loop
- South Distribution Loop
- Thermal Energy Plant

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UTD

- Introduction
- Site Development
- Real Estate
- Utilities
- Transportation
- Parking & Pedestrians
- Open Space
- Buildings
North Dallas Area Transportation

- University Park Station (DART)
- University of Texas At Dallas Campus
- Frankford Road Connector
- To Carrollton Transit Center
- Cotton Belt (DART)
- Kansas City Spur (DART)

- 190 Station
- Galatyn Park Station
- Arapaho Station
Proposed Expansion of Parking

Additional 6000 spaces proposed – surface lots and garages
Proposed Bike Ways Plan

By City

By UTD
Existing and Proposed Open Space

- University Station Development
- Active Recreation
- Passive Recreation
- Passive Recreation
- Passive Recreation
- Passive Recreation
Existing and Proposed Pedestrian Collectors and Connectors

University Station Development
Proposed Extension of Mall

North Terminus
Proposed Extension of Mall Offset
Proposed Extension of Mall South Terminus
Needed Buildings

Academic Buildings
- Expansion of Berkner/Founders Science
- Experimental Science
- Classroom and Office
- Visual and Performing Arts

Administrative Support Buildings
- “One Stop” Student Services Center
- Facilities Management Center
- Central Plant Expansion
- Administration
Needed Buildings

Student Life Buildings
  • Expansion of Student Activities
  • Events Center

Parking Facilities
  • Surface Lots (5 lots in N & NW)
  • Garages (4)

Housing
  • “Modern” Dormitories
The University of Texas at Dallas

Campus Master Plan
Update 2003